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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/695,684	10/24/2000	Janne Kari	460-007649-US	1424
2512 75	590 11/06/2006		EXAMINER	
PERMAN & GREEN			COLBERT, ELLA	
425 POST ROAD FAIRFIELD, CT 06824			ART UNIT	PAPER NUMBER
		·	3694 DATE MAILED: 11/06/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		09/695,684	KARI ET AL	KARI ET AL	
		Examiner	Art Unit		
	·	Ella Colbert	3694		
Period fo	The MAILING DATE of this communication apport	pears on the cover she	eet with the correspondence	address	
A SH WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING Donsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Poperiod for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMN 36(a). In no event, however, will apply and will expire SIX (to, cause the application to become	IUNICATION. may a reply be timely filed by MONTHS from the mailing date of this makes a part of the mailing date of the come ABANDONED (35 U.S.C. § 133).		
Status					
2a) <u></u>	Responsive to communication(s) filed on 23 A This action is FINAL . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final.	·	the merits is	
Dispositi	on of Claims				
5)	Claim(s) 1-23 is/are pending in the application 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1-23 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/o on Papers The specification is objected to by the Examine The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine The oath or declaration is objec	wn from consideration r election requirement r. epted or b) objecte drawing(s) be held in all ion is required if the dra	t. d to by the Examiner. beyance. See 37 CFR 1.85(a). wing(s) is objected to. See 37	CFR 1.121(d).	
		diminor. Note the atte	oned Office Action of form i	F 10-132.	
12) a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority documents application from the International Bureau see the attached detailed Office action for a list	s have been received s have been received rity documents have t u (PCT Rule 17.2(a)).	in Application No Deen received in this Nationa	al Stage	
2) 🔲 Notica 3) 🔯 Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date 8/24/06.	Pape	riew Summary (PTO-413) r No(s)/Mail Date e of Informal Patent Application		

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DETAILED ACTION

1. Claims 1-23 are pending. Claims 1 and 12 have been amended in this communication filed 08/23/06 entered as RCE and Extension of Time.

2. The IDS file 08/24/06 has been entered and reviewed.

Continued Examination Under 37 CFR 1.114

3. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 08/23/06 has been entered.

Claim Objections

4. Claims 1 and 12 are objected to because of the following informalities: Claims 1 and 12 need a period (.) at the end of the last claim limitation. Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 5. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 6. Claims 1 and 12 are rejected under 35 U.S.C. 112, first paragraph, as based on a disclosure which is not enabling. Claims 1 and 12 have steps missing which are considered critical or essential to the practice of the invention, but not included in the

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claim(s) is not enabled by the disclosure. See *In re Mayhew*, 527 F.2d 1229, 188
USPQ 356 (CCPA 1976). Claim 1 does not have another claim limitation which includes "connection server" and it is unclear what happens next after the information query is received and processed.

The fifth claim limitation recites "searching for information ...".

The fifth claim limitation should recite "querying for information ...".

What happens after the information is received and displayed to the user by the mobile search terminal? A step appears to be missing after this claim limitation.

Claim 12 has a similar problem.

Claims 2-11 and 13-23 are also rejected because of their dependency on a rejected base claim.

Claim Rejections - 35 USC § 112

- 7. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 8. Claims 1 and 12 are rejected under 35 USC 112 second paragraph for the following: Claim 1 recites the limitation "the information search" in third claim limitation. "The information search" was recited once. Therefore, it should be "an information search". However, technically it should be "the information query" since "the information search" is not in any of the other claim limitations of claim 1. Claim 12 has a similar problem. There is insufficient antecedent basis for this limitation in the claim. Claim 1.

Claim 9 concludes with a conditional statement.

Claim 9, recites " ... in the information search, if necessary". It is unclear what happens if it is not necessary to store the user-specific information in at least one user profile data base and utilizing information in the user profile data base as an additional search criterion in the information search".

Claims 3-6, 8, 10, 14-18, 20, and 22 recite "search terminal" and claims 1 and 12 recite "mobile search terminal". It is unclear whether there is a "mobile search terminal" and a "search terminal" of if they are both the same "terminal".

Claims 1-11 overlap two statutory classes of invention. Claim 1 begins with a method in the preamble but has the specifics of a system (i.e., connection server, remote server(s)). It cannot be determined whether this is a method claim or a system claim because the claim has a combination of method steps and system elements.

Claim Rejections - 35 USC § 101

- 9. 35 U.S.C. § 101 reads as follows:
 - "Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter or any new and useful improvement thereof, may obtain a patent therefore, subject to the conditions and requirements of this title".
- 10. Claims 1-11 are rejected under 35 U.S.C. § 101 because the claimed invention is directed to non-statutory subject matter.

35 USC 101 requires that in order to be patentable the invention must be a "new and useful process, machine, manufacture, *or* composition of matter, *or* any new and useful improvement thereof" (emphasis added). Applicant's claims mentioned above are intended to embrace or overlap *two* different statutory classes of invention as set

forth in 35 USC 101. The claims begin by discussing a method (ex. preamble of claim 1), the body of the claim discusses the specifics of the a method of sending information from a mobile search terminal, and subsequently the claim then deals with the specifics of a system selecting a remote server (see above rejection of claims under 35 USC 112, second paragraph, for specific details regarding this issue). "A claim of this type is precluded by the express language of 35 USC 101 which is drafted so as to set forth the statutory classes of invention in the alternative only", Ex parte Lyell (17 USPQ2d 1548).

The claims are not in condition for allowance nor do they simplify matters for an appeal until the outstanding issues have been resolved.

Inquiries

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ella Colbert whose telephone number is 571-272-6741. The examiner can normally be reached on **Monday**, **Tuesday**, **and Thursday**, **5:30AM-3:00PM**.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on 571-272-6712. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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October 30, 2006

PRIMARY EXAMINER